



TAMIL NADU POLLUTION CONTROL BOARD

Advanced Environmental Laboratory, Chennai - 600 032

NATIONAL AMBIENT AIR QUALITY MONITORING PROGRAMME (NAMP) -
CHENNAI CITY

| Stations | Date & Period of Survey | Microgram / cubic metre | | | | |
|-----------------------------------|--|-------------------------|-------------------|-----------------|-----------------|-----|
| | | PM ₁₀ | PM _{2.5} | SO ₂ | NO ₂ | AQI |
| Kilpauk ** (Traffic Area) | 21.11.2022 06.00 Hrs To 22.11.2022 06.00 Hrs | 41 | 19 | 11 | 22 | 41 |
| Nungambakkam ** (Traffic Area) | 21.11.2022 06.00 Hrs To 22.11.2022 06.00 Hrs | 40 | 21 | 10 | 19 | 40 |
| PERMISSIBLE LIMIT | | 100 | 60 | 80 | 80 | |

PM₁₀ - Particulate matter of < 10 micron size

PM_{2.5} - Particulate matter of < 2.5 micron size

SO₂ - Sulphur Di-oxide

NO₂ - Nitrogen di-oxide

* - Residential area

** - Traffic area

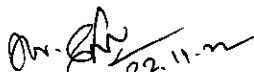
*** - Commercial

AQI - Air Quality Index

0-50 - Good, 51-100 - Satisfactory, 101-200 - Moderate

201-300 - Poor, 301-400 - Very Poor, > 401 - Severe

22.11.2022


22.11.22
Env. Scientist


22/11/22
Technical Manager


Assistant Director (Lab)

Submitted to: The Deputy Director II

Copy to:
1. The Programmer. Data Center, TNPCB
2. File.